Appln. No.: 10/533,340

Amendment under 37 C.F.R. § 1.111

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## **LISTING OF CLAIMS:**

- 1. (currently amended): A deodorant composition characterized by containing which comprises a lignin, and a phenolic compound-oxidizing enzyme, and a fragrance and/or flavor.
- 2. (original): A deodorant composition according to claim 1, wherein the lignin is a soluble lignin.
- 3. (original): A deodorant composition according to claim 2, wherein the soluble lignin is water-soluble lignin.
  - 4. (canceled).
- 5. (currently amended): An oral care product <del>characterized by containing which</del> <u>comprises a deodorant composition according to any one of claims 1 to 3.</u>
- 6. (currently amended): A sanitary product <del>characterized by containing which comprises</del> a deodorant composition according to any one of claims 1 to 3.
- 7. (currently amended): A pet product <del>characterized by containing which comprises</del> a deodorant composition according to any one of claims 1 to 3.
- 8. (currently amended): A food characterized by containing which comprises a deodorant composition according to any one of claims 1 to 3.

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9. (currently amended): A feed characterized by containing which comprises a deodorant

composition according to any one of claims 1 to 3.

10. (canceled).

11. (new): A method for deodorizing a mal-odor which comprises applying a composition

comprising a lignin and a phenolic compound-oxidizing enzyme to the mal-odor.

12. (new): A method for deodorizing a mal-odor which comprises applying a composition

comprising a lignin, a phenolic compound-oxidizing enzyme, and a fragrance and/or a flavor to

the mal-odor.

13. (new): A process for producing an oral care product, a sanitary product, a pet product,

a food or a feed, which comprises mixing a lignin, a phenolic compound-oxidizing enzyme, and

a carrier acceptable for the oral care product, the sanitary product, the pet product, the food or the

feed.

14. (new): A process for producing an oral care product, a sanitary product, a pet product,

a food or a feed, which comprises mixing a lignin, a phenolic compound-oxidizing enzyme, a

fragrance and/or a flavor, and a carrier acceptable for the oral care product, the sanitary product,

the pet product, the food or the feed.

15. (new): The method according to claim 11, wherein the lignin is a soluble lignin.

16. (new): The method according to claim 15, wherein the soluble lignin is water-soluble

lignin.

17. (new): The method according to claim 12, wherein the lignin is a soluble lignin.

18. (new): The method according to claim 17, wherein the soluble lignin is water-soluble

lignin.

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- 19. (new): The process according to claim 13, wherein the lignin is a soluble lignin.
- 20. (new): The process according to claim 19, wherein the soluble lignin is water-soluble lignin.
  - 21. (new): The process according to claim 14, wherein the lignin is a soluble lignin.
- 22. (new): The process according to claim 21, wherein the soluble lignin is water-soluble lignin.